

10/07/01  
U.S. PTO

12-18-01

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PTO/SB/05 (02-01)

Approved for use through 10/31/2002. OMB 0651-0032  
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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **OSTEONICS 3.0-352**First Inventor **Paul Higham**Title **ION TREATED HYDROGEL**Express Mail Label No. **E EL756208411US****APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit on original, and a duplicate for fee processing)
- Applicant claims small entity status.
- See 37 CFR 1.27.
- Specification [Total Pages **22**] (preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing or a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets **3**]
- Oath or Declaration [Total Pages **3**]
  - Newly executed (original or copy)
  - Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
    - i  DELETION OF INVENTOR(S)  
Signed statement attached claiming inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
- Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.

 Continuation     Divisional     Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied under box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**ADDRESS TO: Commissioner for Patents  
Washington, DC 20231**

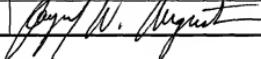
- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies), or  paper
    - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

- Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement  Power of Attorney (when there is an assignee)
- English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503)
- (Should be specifically itemized) Certified Copy of Priority Document(s)
- (if foreign priority is claimed)
- Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i) (Applicant must attach form PTO/SB/35 or its equivalent.)
- Other \_\_\_\_\_

**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label				or <input type="checkbox"/> Correspondence address below
Name				
Address				
City	State		Zip Code	
Country	Telephone		Fax	

Name (Print/Type) **Raymond W. Augustin** Registration No. (Attorney/Agent) **28,588**Signature  Date **October 30, 2001**10/07/01 10/30/01  
U.S. PTO



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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ ) 740.00

## Complete if Known

Application Number	Not Yet Assigned
Filing Date	
First Named Inventor	Paul Higham
Examiner Name	Not Yet Assigned
Group Art Unit	N/A
Attorney Docket No.	OSTEONICS 3.0-352

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to me.

Deposit Account Number 12-1095

Deposit Account Name Lerner, David, Littenberg,  
Krumholz & Meltlik, LLP

- Charge Any Additional Fee Required Under  
37 CFR 1.16 and 1.17  Applicant claims small  
entity status. See  
37 CFR 1.27

2.  Payment Enclosed

Check  Credit Card  Money Order  Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101 740	201	Utility filing fee	740.00
106 330	206	Design filing fee	
107 510	207	Plant filing fee	
108 740	208	Reissue filing fee	
114 160	214	Provisional filing fee	
SUBTOTAL (1) (\$ )			740.00
2. EXTRA CLAIM FEES		Extra Claims	Fee from below
Total Claims 20	-20** = <input type="text"/>	x <input type="text"/>	= 0.00
Independent Claims 2	-3** = <input type="text"/>	x <input type="text"/>	= 0.00
Multiple Dependent			
SUBTOTAL (2) (\$ )			0.00
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ ) 0.00			

\*\* or number previously paid, if greater. For Reissues, see above

## SUBMITTED BY

## Complete (if applicable)

Name (print/type)	Raymond W. Augustin	Registration No. (Attorney/Agent)	28,588	Telephone	(908) 518-6318
Signature				Date	October 30, 2001

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